

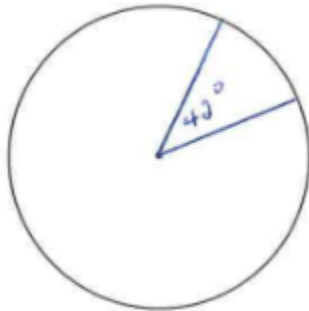
Name _____

Date _____

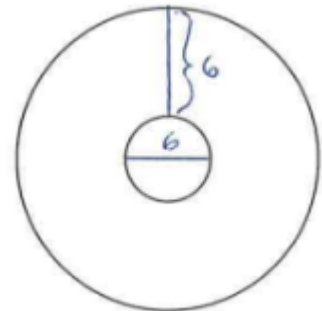
Determine the geometric probability.

Use 3.14 for π . Round all final answers to the nearest tenth as needed.

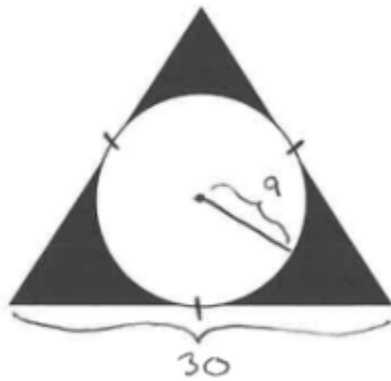
Determine the geometric probability of spinning the wheel and it stopping on the indicated sector.



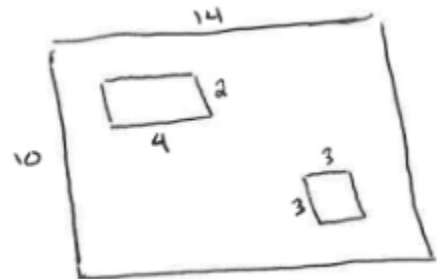
Determine the geometric probability of randomly selecting a point from the inner circle.



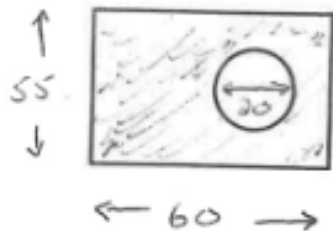
Determine the geometric probability of randomly striking the lower left shaded portion.



In a game, the player wins by striking either inner box by throwing a ball. Determine the geometric probability of winning with a randomly thrown ball.



While standing in front of my house, I threw a ball over my house. What is the geometric probability of the ball landing in my pool?



A water balloon is dropped from a hot air balloon floating above the athletic field. What is the geometric probability of striking the region of the Bomber emblem in the center of the field (rhombus)?

